

- C1
- f) a means for sealing and cutting the first or second lay-flat thermoplastic film tube after it has been selected, the means for sealing and cutting comprising:
- i) a means for transporting the first or second lay-flat thermoplastic film tube;
 - ii) a means for making a transverse seal in the first or second lay-flat thermoplastic film tube;
 - iii) a means for cutting the sealed lay-flat thermoplastic film tube to make a bag; and
 - iv) a means for dispensing the bag.

Please add the following claims:

34. The system of claim 25 wherein the means for transporting the first or second lay-flat thermoplastic film tube comprises a nip roller assembly.

35. The system of claim 34 wherein the nip roller assembly comprises a fixed roller, a reciprocal roller, and a cylinder, wherein the reciprocal roller is capable of being advanced and retracted relative to the fixed roller by means of the cylinder.

36. A method for providing bags for packaging product of varying size comprising:

- a) determining the size of the product to be packaged;
- b) selecting a first or second lay-flat thermoplastic film tube from a first or second film roller respectively, the first lay-flat thermoplastic film tube having a width different from the second lay-flat thermoplastic film tube;
- c) determining the length of the first or second lay-flat thermoplastic film tube to be advanced;
- d) advancing the determined length of the first or second lay-flat thermoplastic film tube;
- e) transversely sealing the advanced lay-flat thermoplastic film tube;
- f) cutting the sealed film tube to form a bag; and
- g) dispensing the bag.